



2817

TRANSMITTAL LETTER			Case No. 10322-31
Serial No. 10/047,469	Filing Date January 15, 2002	Examiner To Be Assigned	Group Art Unit 2817
Inventors J. Gary Eden et al.			
Title of Invention Microdischarge Devices and Arrays Having Tapered Microcavities			

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TO THE COMMISSIONER FOR PATENTS

Transmitted herewith are Transmittal Cover Letter (1p. Filed in Dup.); Submission of Formal Drawings (1p.); 7 Sheets of formal drawings (Figs. 1-13); and PTO Reply Postcard.

- Small entity status of this application under 37 CFR § 1.27 has been established by verified statement previously submitted.
- A verified statement to establish small entity status under 37 CFR §§ 1.9 and 1.27 is enclosed.
- Petition for a _____ month extension of time.
- No additional fee is required.
- The fee has been calculated as shown below:

					Small Entity		Other Than Small Entity		
	Claims Remaining After Amendment		Highest No. Previously Paid For	Present Extra	Rate	Add'l Fee	or	Rate	Add'l Fee
Total		Minus			x \$9 =			x \$18 =	
Indep.		Minus			x 42 =			x \$84 =	
First Presentation of Multiple Dep. Claim					+ \$140 =			+ \$280 =	
					Total add'l fee	\$		Total add'l fee	\$

- Please charge Deposit Account No. 23-1925 (BRINKS HOFER GILSON & LIONE) in the amount of \$ _____. A duplicate copy of this sheet is enclosed.
- Checks in the amount of \$ _____ to cover the filing fee, is enclosed.
- The Commissioner is hereby authorized to charge payment of any additional filing fees required under 37 CFR § 1.16 and any patent application processing fees under 37 CFR § 1.17 associated with this communication or credit any overpayment to Deposit Account No. 23-1925. A duplicate copy of this sheet is enclosed.
- I hereby petition under 37 CFR § 1.136(a) for any extension of time required to ensure that this paper is timely filed. Please charge any associated fees which have not otherwise been paid to Deposit Account No. 23-1925. A duplicate copy of this sheet is enclosed.

Respectfully submitted,

Anthony P. Curtis, Ph.D.
Registration No. 46,193
Agent for Applicants

BRINKS HOFER GILSON & LIONE
P.O. BOX 10395
CHICAGO, ILLINOIS 60610
(312) 321-4200

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail, with sufficient postage, in an envelope addressed to: Commissioner for Patents, Washington, D.C. 20231, on September 10, 2002.

Date:

Signature:



I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, Washington, D.C. 20231 on

September 10, 2002

Date of Deposit

Anthony P. Curtis, Ph.D., Reg. No. 46,193

Name of Applicant, assignee or
Registered Representative

Signature

Our Case No. 10322/31

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:)
J. Gary Eden et al.)
Serial No. 10/047,469) Examiner: Not assigned
Filing Date: January 15, 2002) Group Art Unit No. 2817
For MICRODISCHARGE)
DEVICES AND ARRAYS)
HAVING TAPERED)
MICROCAVITIES)

SUBMISSION OF FORMAL DRAWINGS

Commissioner for Patents
Washington, D.C. 20231

Dear Sir:

Applicant hereby submits the enclosed 7 sheets of formal drawings (Figs. 1-13).

Respectfully submitted,

Anthony P. Curtis, Ph.D.
Registration No. 46,193
Agent for Applicant

BRINKS HOFER GILSON & LIONE
P.O. BOX 10395
CHICAGO, ILLINOIS 60610
(312) 321-4200